

TEST REPORT

Report No : HY/2020/70041
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 Date : 2020/07/15

DE LAI PLASTIC CO., LTD.

NO. 2, LN. 96, XINGXONG RD., XIANXI TOWNSHIP, CHANGHUA COUNTY 507, TAIWAN

The following merchandise was submitted & identified by the applicant as:

Type of Product: PLASTIC HOSE FOR A110
Style/Item No: PLASTIC HOSE FOR A110
Country of Origin: TAIWAN
Sample Receiving Date: 2020/07/07
Testing Period: 2020/07/08 – 07/15

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Requested:

As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):

- 1) Lead in accessible substrate materials
- 2) Phthalates

Methods and Results: Please refer to next page(s).

Result Summary:

<u>Item</u>	<u>Test Parameter</u>	<u>Conclusion</u>
1	CPSIA section 101(a)(2) - Lead in accessible substrate materials	PASS
2	CPSIA section 108 - Phthalates	PASS

Signed for and on behalf of
 SGS Taiwan Ltd.

Tammy Wang
 Supervisor



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Test Results:

Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):

1) Lead in accessible substrate materials

Method (non-metallic materials): CPSC-CH-E1002-08.3(2012). Analysis was performed by ICP-OES.

<u>Test item</u>	<u>MDL</u>	<u>Unit</u>	<u>1</u>	<u>Permissible Limit</u>
Lead (Pb)	2	mg/kg	N.D.	100
Conclusion	-	-	Pass	---

2) Phthalates

Method: With reference to CPSC-CH-C1001-09.4. Analysis was performed by Gas Chromatography / Mass Spectrometry.

Concentration of phthalates in components of child care articles and toy product

<u>Test items</u>	<u>MDL</u>	<u>Unit</u>	<u>1</u>	<u>Permissible Limit</u>
Dibutyl Phthalate (DBP)	0.005	%	N.D.	0.1
Benzylbutyl Phthalate (BBP)	0.005	%	N.D.	0.1
Di-(2-ethylhexyl) Phthalate (DEHP)	0.005	%	0.0280	0.1
Diisononyl Phthalate (DINP)	0.005	%	N.D.	0.1
Di-cyclohexylphthalate (DCHP)	0.005	%	N.D.	0.1
Diisobutyl phthalate (DIBP)	0.005	%	N.D.	0.1
Di-n-Hexylphthalate (DHEXP/DNHP)	0.005	%	N.D.	0.1
Di-n-pentylphthalate (DPENP)	0.005	%	N.D.	0.1
Conclusion	-	-	Pass	---

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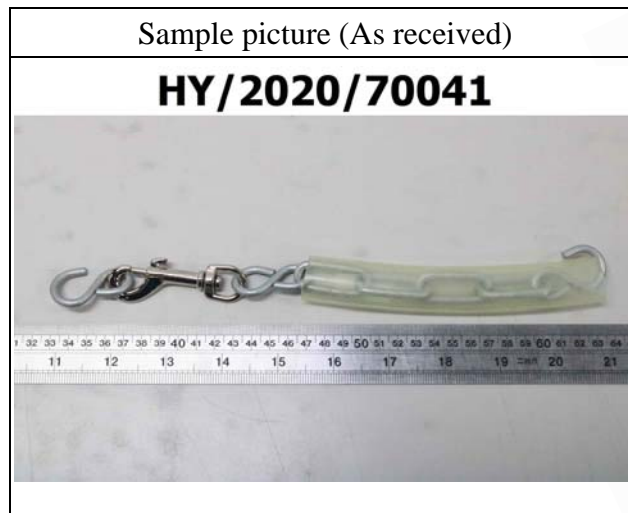
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Sample Description:

1. Transparent soft plastic tube of sample.

Note:

1. mg/kg = ppm; 0.1 wt% = 1000 ppm
2. N.D. = Not Detected
3. MDL = Method Detection Limit
4. As per client's request, to test specified material only.
5. The content of this report is invalid if it is not presented as the entire report.
6. The statement of conformity is based on the test results, but does not include the measurement uncertainty.
7. The test was conducted at SGS Taiwan Ltd. Chemical Laboratory-Taipei.



** End of Report **